

ATTORNEY DOCKET NO.: EMC01-25(01058)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Robert MacArthur, Brian Gallagher and Lawrence Pignolet  
Serial No.: 09/928,207  
For: METHODS AND APPARATUS FOR PROVIDING POWER TO  
ELECTRONIC CIRCUITRY  
Filing Date: August 10, 2001  
Examiner: Bonzo, Bryce P.  
Art Unit: 2114  
Conf. No.: 6994

**RECEIVED**

AUG 09 2004

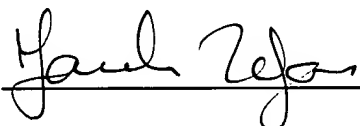
Technology Center 2100

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: August 3, 2004

By: Farah Zafar  
(Typed or printed name of person mailing  
Document, whose signature appears below)

Signature: 

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Amendment, Total Pages: 25;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901, if necessary;
- [x] Check in the amount of: \$54.00, with fee amounts calculated as follows:

U.S. Application No.: 09/928,207

Attorney Docket No.: EMC01-25(01058)

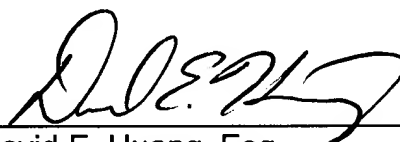
- 2 -

|  | Claims<br>Remaining<br>After<br>Amendment | Highest No.<br>Previously<br>Paid For | Present<br>Extra | Rate      | Additional<br>Fee |
|--|---|---------------------------------------|------------------|-----------|-------------------|
| Total Claims                                   | 25  | - 22                                  | = 3              | X \$18.00 | = \$54.00         |
| Independent<br>Claims                          | 4   | - 4                                   | = 0              | X \$86.00 | = \$0.00          |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b> |   |                                       |                  |           | <b>= \$54.00</b>  |

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

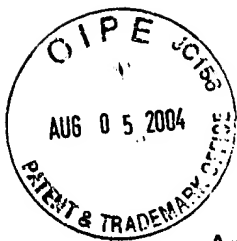
Respectfully submitted,



David E. Huang, Esq.  
Attorney for Applicant  
USPTO Registration No.: 39,229  
CHAPIN & HUANG, L.L.C.  
Westborough Office Park  
1700 West Park Drive  
Westborough, Massachusetts 01581  
Telephone: (508) 366-9600  
Facsimile: (508) 616-9805

Attorney Docket No.: EMC01-25(01058)

Dated: August 3, 2004



ATTORNEY DOCKET NO.: EMC01-25(01058)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Robert MacArthur, Brian Gallagher and Lawrence Pignolet  
Serial No.: 09/928,207  
For: METHODS AND APPARATUS FOR PROVIDING POWER TO  
ELECTRONIC CIRCUITRY  
Filing Date: August 10, 2001  
Examiner: Bonzo, Bryce P.  
Art Unit: 2114  
Conf. No.: 6994

**RECEIVED**

AUG 09 2004

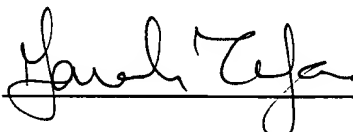
Technology Center 2100

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: August 3, 2004

By: Farah Zafar  
(Typed or printed name of person mailing  
Document, whose signature appears below)

Signature: 

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed May 5, 2004, please amend the above-identified Application as follows:

08/06/2004 ZJUHA1 00000001 09928207

01 FC:1202

54.00 DP